

## Opérations avec deux fractions (E)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque résultat.

1.  $\frac{4}{15} \div \frac{3}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

2.  $\frac{3}{4} + \frac{1}{12} = \text{---} + \text{---} = \text{---} = \text{---}$

3.  $\frac{1}{2} \div \frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

4.  $\frac{9}{20} \div \frac{3}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

5.  $\frac{1}{2} - \frac{1}{10} = \text{---} - \text{---} = \text{---} = \text{---}$

6.  $\frac{2}{5} \times \frac{3}{4} = \text{---} = \text{---}$

7.  $\frac{5}{6} - \frac{1}{2} = \text{---} - \text{---} = \text{---} = \text{---}$

8.  $\frac{2}{3} \times \frac{13}{18} = \text{---} = \text{---}$

9.  $\frac{1}{2} + \frac{1}{10} = \text{---} + \text{---} = \text{---} = \text{---}$

10.  $\frac{4}{7} \times \frac{1}{2} = \text{---} = \text{---}$

## Opérations avec deux fractions (E) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque résultat.

$$1. \quad \frac{4}{15} \div \frac{3}{5} = \frac{4}{15} \times \frac{5}{3} = \frac{20}{45} = \frac{4}{9}$$

$$2. \quad \frac{3}{4} + \frac{1}{12} = \frac{9}{12} + \frac{1}{12} = \frac{10}{12} = \frac{5}{6}$$

$$3. \quad \frac{1}{2} \div \frac{5}{6} = \frac{1}{2} \times \frac{6}{5} = \frac{6}{10} = \frac{3}{5}$$

$$4. \quad \frac{9}{20} \div \frac{3}{5} = \frac{9}{20} \times \frac{5}{3} = \frac{45}{60} = \frac{3}{4}$$

$$5. \quad \frac{1}{2} - \frac{1}{10} = \frac{5}{10} - \frac{1}{10} = \frac{4}{10} = \frac{2}{5}$$

$$6. \quad \frac{2}{5} \times \frac{3}{4} = \frac{6}{20} = \frac{3}{10}$$

$$7. \quad \frac{5}{6} - \frac{1}{2} = \frac{5}{6} - \frac{3}{6} = \frac{2}{6} = \frac{1}{3}$$

$$8. \quad \frac{2}{3} \times \frac{13}{18} = \frac{26}{54} = \frac{13}{27}$$

$$9. \quad \frac{1}{2} + \frac{1}{10} = \frac{5}{10} + \frac{1}{10} = \frac{6}{10} = \frac{3}{5}$$

$$10. \quad \frac{4}{7} \times \frac{1}{2} = \frac{4}{14} = \frac{2}{7}$$